PATENT APPLICATION
Do. No. 8371-122

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | |
|---|---|
| In re application of: | Shijun Sun and Shawmin Lei |
| Confirmation No.: | 8333 |
| Serial No.: | 09/823,027 |
| Filed: | March 29, 2001 |
| For: | ADAPTIVE IMAGE FILTERING BASED ON A DISTANCE TRANSFORM |
| Date: | February 9, 2005 |

Examiner: James A. Thompson

Group Art Unit: 2624

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Responsive to the Office Action dated November 10, 2004, enclosed is an amendment in the above-identified application. The fee has been calculated as shown below.

| CLAIMS AS AMENDED | | | | | |
|---|---|---|---|---|---|
| For: | Number After Amendment | Previous Number | Extra | Rate | Additional Fee |
| Total Claims | 21 | 24* | | x  $50  = | $ |
| Independent Claims | 3 | 3** | | x  $200  = | $ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | $ -0- |

*greater of twenty (20) or number for which fee has been paid
**greater of three (3) or number for which fee has been paid

☒   Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,
MARGER JOHNSON & McCOLLOM, P.C.

*Julie L. Reed*

Julie L. Reed
Reg. No. 35,349

**Customer No. 46404**
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Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
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## AMENDMENT

Responsive to the Office Action dated November 10,, 2004, please amend the

application as follows.

    **Amendments to the Specification** begin on page 2.

    **Amendments to the Claims** begin on page 3.

    **Remarks/Arguments** begin on page 7.